Wireless Repeater Daisy Chain (One Station, Multiple Repeaters)

This diagram shows a Wireless Repeater network, comprised of an Integrated Sensor Suite (ISS) transmitting to a Wireless Repeater. The initial Wireless Repeater is relaying the ISS data to two (2) additional Wireless Repeaters, and the data is then relayed to a wireless Vantage Pro2™ Console/Receiver. An installation with these instruments can transmit the ISS data up to 4000′ (1200 m) outdoors, line of sight. For this type of installation, typical range through walls under most conditions is 600′ to 1200′ (180 m to 360 m).

